September 20, 2010

Walt Panagakos PANAGAKOS ASPHALT PAVING GRAY COURT PO BOX 25699 GREENVILLE SC 29616

Re: Modification of General Conditional Major Operating Permit (GCMP-03)

"Hot Mix Asphalt Plants"

PANAGAKOS ASPHALT PAVING GRAY COURT

Greenville County, South Carolina

GCM03-9900-0503

Dear Mr. Panagakos:

The Bureau of Air Quality has evaluated the modification request for your facility, received on, September 09, 2010, noting the following:

• Revision to incorporate latest stack test results.

As set forth in the authorization letter granting coverage to operate under the terms and conditions of General Conditional Major Operating Permit (GCMP-03) "Hot Mix Asphalt Plants", the "General Information" and "Record of Revisions" pages are being revised and replaced by the Bureau to reflect this modification to the Information Page of the General Permit for the above-referenced facility.

Enclosed is a revised "General Information" page and updated "Record of Revisions" page. These pages will replace the previously issued "General Information" and "Record of Revisions" pages mailed to you. All other information documenting your facility's coverage under this permit remains unchanged. Please remember these pages serve as documentation of your facility's individual coverage under this general permit and should be kept with all other relative permit documents.

Please review these pages carefully for errors or omissions and notify your permit writer, Christopher D Hardee, at 803-898-0039 if any are discovered or if you need any further assistance.

Sincerely,

Elizabeth J. Basil, Director Engineering Services Division

Bureau of Air Quality

Enclosures

cc: Mark A Harvley, Region 1, Greenwood EQC Office

Permit File - 9900-0503

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ec: Dawn Jordan, BAQ

GENERAL CONDITIONAL MAJOR OPERATING PERMIT (GCMP-03) HOT MIX ASPHALT PLANTS GENERAL PERMIT IDENTIFICATION #GCM03-9900-0503 GENERAL INFORMATION PAGE 2 OF 4

A. <u>FACILITY MAILING ADDRESS</u>:

COMPANY NAME : PANAGAKOS ASPHALT PAVING GRAY COURT

ADDRESS : PO BOX 25699

CITY, STATE, ZIP : GREENVILLE SC 29616

B. FACILITY CONTACT / LOCATION INFORMATION:

RESPONSIBLE CONTACT : Mr Walt Panagakos

FACILITY TELEPHONE NUMBER : 864-277-7860

FACILITY LOCATION : Po Box 25187, Greenville

COUNTY : Greenville

C. <u>APPLICABLE PERMIT DATES</u>:

ISSUE DATE : February 01, 2007
EFFECTIVE DATE : October 01, 2010
EXPIRATION DATE : January 31, 2012
APPLICATION RENEWAL DATE : July 31, 2011

D. SOURCE IDENTIFICATION:

Emission Unit ID	Equipment Description	Control Device
01	300 ton/hr CMI Model No. PDM732 drum mix asphalt plant,	Eastern Control Systems
	manufacturer's date 1980. This is a NSPS Subpart I source. (E01),	(Model No. 540) reverse air
	109,000,000 BTU/hr Hauck Model No. JB 500 burner fired on	baghouse (BA), Freeflow
	natural gas and #2 fuel oil (S=0.5%). This is a NSPS Subpart I	baghouse Model No. 80-AS-
	source. (E01A), lime silo (E03)	1050-WTP4-40 (BB)
02	2,115,000 btu/hr direct fired burner fired on natural gas and #2 fuel	N/A
	oil (S=0.5%) (E02)	IN/A
03	lime silo (E03)	Freeflow baghouse Model
		No. 80-AS-1050-WTP4-40
		(BB)

GENERAL CONDITIONAL MAJOR OPERATING PERMIT (GCMP-03) HOT MIX ASPHALT PLANTS GENERAL PERMIT IDENTIFICATION #GCM03-9900-0503 GENERAL INFORMATION PAGE 3 OF 4

E. <u>EXEMPT EQUIPMENT OR PROCESSES</u>:

ID	Description (Exemption Date)	Basis
A	20,000 gallon liquid asphalt storage tank (Mar 25, 2008)	SC Regulation 62.1, Section II(B)(2)(h)
В	15,000 gallon #2 fuel oil storage tank (Mar 25, 2008)	SC Regulation 62.1, Section II(B)(2)(h)

F. <u>CONDITIONS</u>

Condition Number	Equipment ID	Conditions
1	N/A	On August 16, 2010 this plant was tested at an average production rate of 121.067 tons per hour and an aggregate moisture content of 4.8%. The average particulate emission during the testing was 0.01 grains per dry standard cubic foot. This combination of operating conditions has been shown to meet the requirements of this office through testing and is considered acceptable operation of the plant. Following the Guidance Document titled "Source testing for Asphalt Production" dated March 15, 2001, written by this Bureau, this facility will need to be limited to 139 tons/hour. Increase in the production rate up to the rated production of 300 TPH would require further testing to show compliance.

GENERAL CONDITIONAL MAJOR OPERATING PERMIT (GCMP-03) HOT MIX ASPHALT PLANTS GENERAL PERMIT IDENTIFICATION #GCM03-9900-0503 GENERAL INFORMATION PAGE 4 OF 4

Revision	Final Revision	Description of Change
Number	Date	(Specific Parts, Sections, and Tables Revised or Added)
1	20-SEP-10	Revision to incorporate latest stack test results.

Send copies of all revisions to Permit File, Main File, Regional EQC Office, EPA, and Facility Contact.